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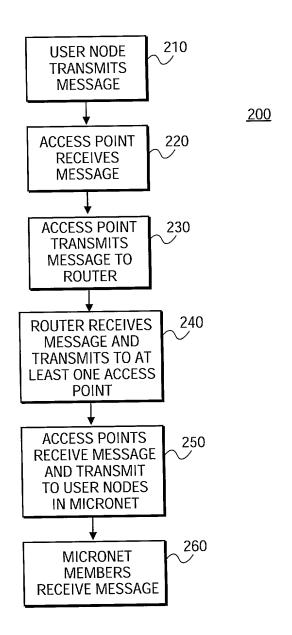


FIG. 2

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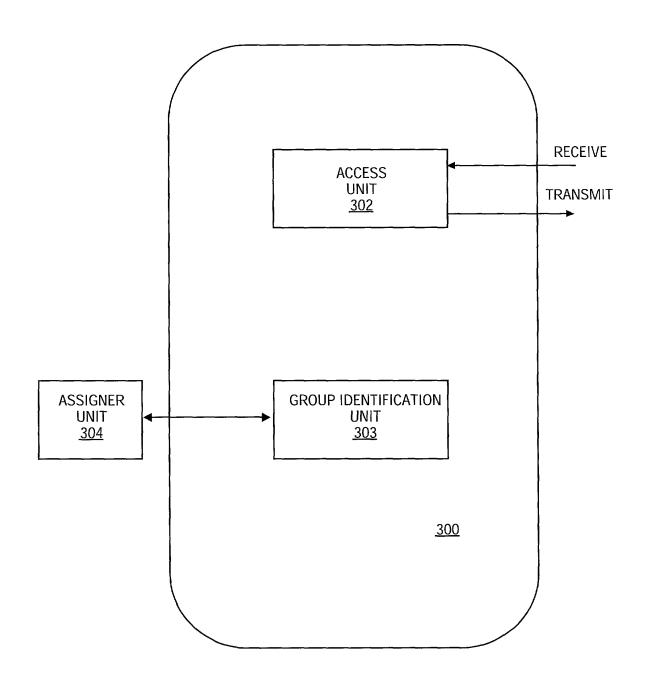


FIG. 3A

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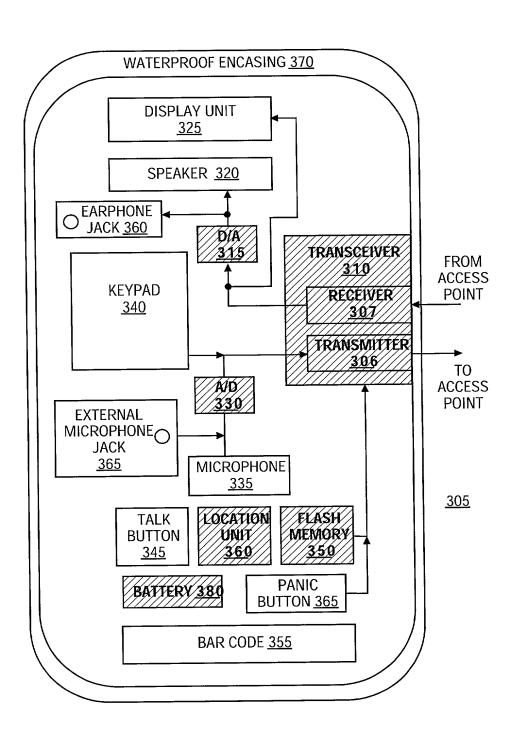


FIG. 3B

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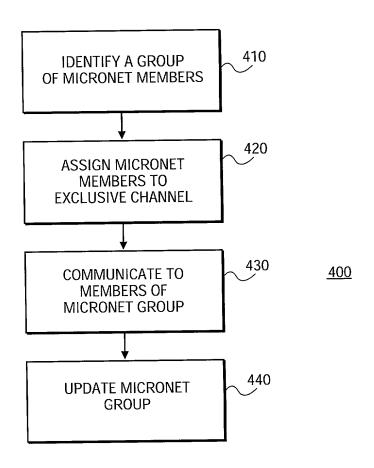
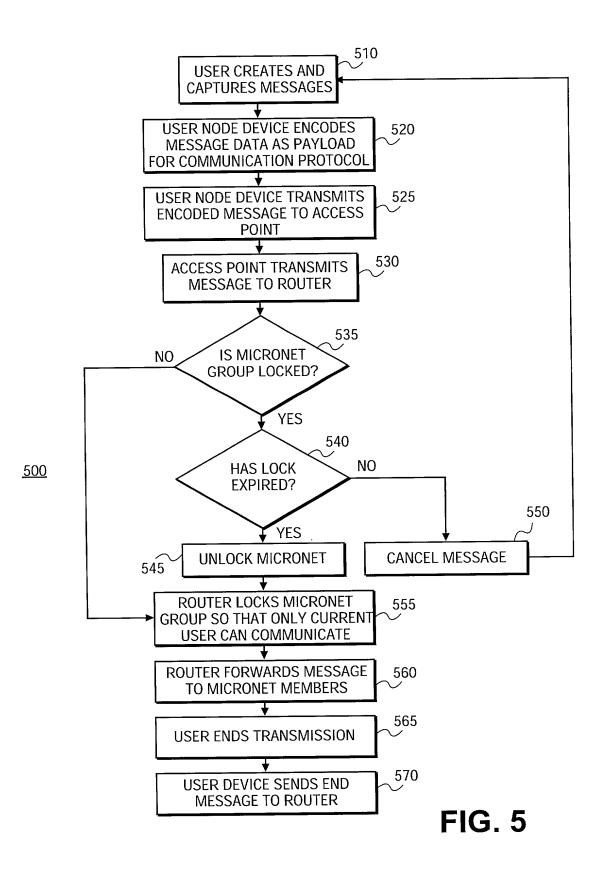


FIG. 4

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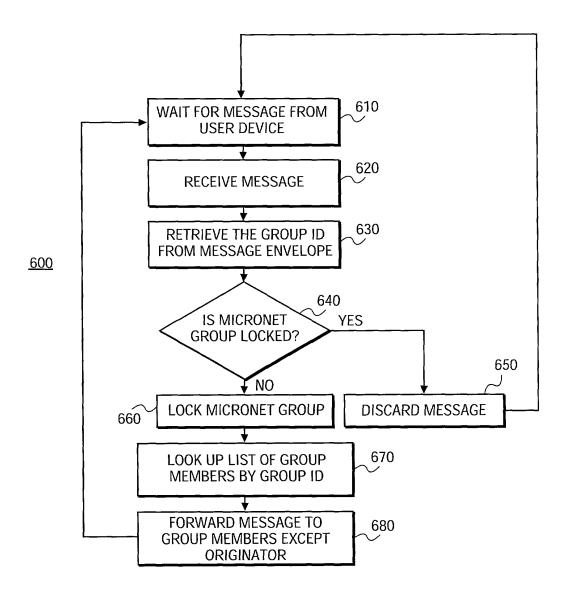
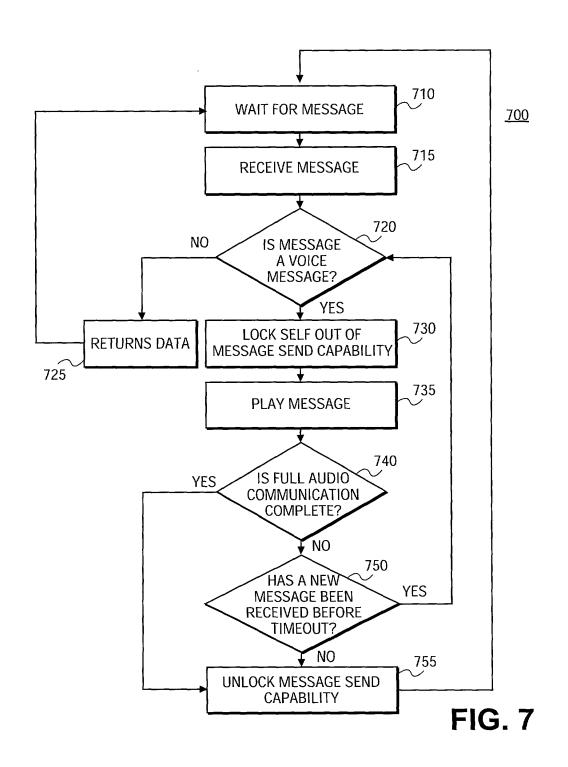


FIG. 6

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| STATE | STATE | TIME |
|---|--|--|
| UNLOCKED 800 | IDLE 802 | t ₀ |
| LOCKED BY USER1 TIMER STARTED 810 | IDLE <u>812</u> | t ₁ |
| LOCKED BY USER1 TIMER RUNNING 820 | INITIATING MESSAGE <u>822</u> | t ₂ |
| LOCKED BY USER1 TIMER RUNNING 830 | IDLE <u>832</u> | tʒ |
| LOCKED BY USER1 TIMER RUNNING 840 | IDLE <u>842</u> | t ₄ |
| LOCKED BY USER1 TIMER EXPIRED 850 | IDLE <u>852</u> | t ₅ |
| LOCKED BY USER2 TIMER STARTED 860 | INITIATING MESSAGE <u>862</u> | t ₆ |
| LOCKED BY USER2 TIMER RUNNING 870 | SENDING MESSAGE <u>872</u> | t ₇ |
| | LOCKED BY USER1 TIMER STARTED 810 LOCKED BY USER1 TIMER RUNNING 820 LOCKED BY USER1 TIMER RUNNING 830 LOCKED BY USER1 TIMER RUNNING 840 LOCKED BY USER1 TIMER EXPIRED 850 LOCKED BY USER2 TIMER STARTED 860 | LOCKED BY USER1 TIMER STARTED 810 LOCKED BY USER1 TIMER RUNNING 820 LOCKED BY USER1 TIMER RUNNING 830 LOCKED BY USER1 TIMER RUNNING 830 LOCKED BY USER1 TIMER RUNNING 840 LOCKED BY USER1 TIMER RUNNING 840 LOCKED BY USER1 TIMER EXPIRED 850 LOCKED BY USER2 TIMER STARTED 860 LOCKED BY USER2 TIMER STARTED 860 LOCKED BY USER2 TIMER RUNNING SENDING MESSAGE 862 |

FIG. 8

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| USER1 TRANSMIT STATE | MICRONET STATE | USER2 TRANSMIT STATE | TIME |
|--------------------------------------|----------------------------------|-------------------------------------|----------------|
| IDLE <u>901</u> | UNLOCKED 900 | IDLE 902 | t ₀ |
| INITIATING MESSAGE <u>911</u> | LOCKED BY USER1 910 | IDLE 912 | t ₁ |
| SENDING MESSAGE <u>921</u> | LOCKED BY USER1 920 | INITIATING MESSAGE <u>922</u> | t ₂ |
| SENDING MESSAGE <u>931</u> | LOCKED BY USER1 930 | IDLE 932 | tʒ |
| TERMINATING MESSAGE <u>941</u> | UNLOCKED 940 | IDLE <u>942</u> | t ₄ |
| IDLE 952 | LOCKED BY USER2 950 | INITIATING MESSAGE <u>952</u> | t ₅ |
| IDLE <u>962</u> | LOCKED BY USER2 <u>960</u> | SENDING MESSAGE <u>962</u> | t ₆ |

FIG. 9

